Manhole Inspection Summary M			Ма	nhole # S37GG_019	ЭМН
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Inspection	☐ Is Incomplete	Rating: 3) Fair			
Record Plat: 37	7GG Node: 019	Status: Found		Insp Date: 3/21/07 12	:00 PM
Incomplete Comments				Crew: JS, AB	
				Inspector: Smutek, J	
				Firm: REI	
Location	Address: 1318 HO	MEWOOD AVE	(Cross Street: HOFFMAN ST	
Manhole	Type: Inline	Location: Sidewalk	(Ground Conditions: Dry	
	Prev. Rehab	Weather: Dry	S	ubject To Ponding: None	
Comments					
Cover	Shape: Circular	Diameter: 24	` '	, ,	(in.)
	Type: Sanitary	Condition: Sour		Cover Material: Cast Iron	
Properties:	☐ Bolted ☐ Ven	ted Water Tight	☐ Water Ti	ght Insert	
Frame	Offset: 0 (in.)	Condition: 🗸 Sound	Crack	ed Leaks	
Chimney / Frame Adjustment					
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated					
Infiltration:	☐ None ✓ Joint	Cracks Morta	r ☑ Roots	□Wall	
Corbel	Material: Brick	☐ Parge	ed Type:	Concentric/Eccentric	
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated				
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mort	ar 🗌 Roc	ots 🗌 Wall	
Barrel	Material: Brick	☐ Parge	ed		
Shape:	Circular D	iameter: 46 (in.) Leng	th: (in.)		
Condition:	✓ Sound ☐ Crack	ked Root Intrusion	Loose	Brick Deteriorated	
Infiltration:	☐ None ☐ Joint	☐ Cracks ☐ Mort	ar 🗌 Roc	ots 🗸 Wall	
Bench	✓ Exists Material:	Brick	☐ Parged	Debris (not Condition re	lated)
Condition:	✓ Sound ☐ Crack	ked Root Intrusion	☐ Deterio	orated Leaks Debris	
Channel	Material: Brick	☐ Parge	ed 🔽 Debi	is (not Condition related)	
Channel E	xposure: Fully Ope	n Junc Dist: 0	nearest .	5 ft. Azimuth:	
Condition:	☐ Sound ☐ Crack	ked Root Intrusion	✓ Deterio	orated Leaks Debris	
Steps	Count: 3 Missing	g: 0 Corroded			
Surcharge	✓ Evidence Of Su	rcharge Depth: 1 (ft.)	e Surcharge Present	

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Location View



Defect



Adjustment deterioration, root intrusion, loose brick and infiltration.

Top View



Barrel infiltration. Evidence of surcharge - Channel debris.

Defect



Adjustment deterioration and infiltration.

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: **7.52** (ft.) Flow Characteristics: **Slow**

Deposits: ☐ None ✓ Mud ☐ Sludge ✓ Debris ☐ Grease

Silt Depth: 1 (in.) Deposits Extent: Light
Infiltration: Evidence Pipe Seal Cond: Unknown

Drop: None

Connects To: **Manhole**Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 5 O'Clock



Channel deterioration and root intrusion.

Infiltration: None

Rod and Bar (Angled)							
Pipe Material: Clay	☐ Pipe Lined						
Invert Depth: 7.34	(ft.) Flow Characteristics: Slow						
Deposits: None	✓ Mud ☐ Sludge ✓ Debris ☐ Grease						
Silt Depth: 1 (ir	n.) Deposits Extent: Light						

Pipe Seal Cond: Roots

Drop: None	

Connects To: **Manhole**Possible Illicit Connection